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TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER

DESIGNATED/ELECTED	19036/41820 U.S. APPIICATIONINO (III. 1907) SEE 370 FR 1.5)							
CONCERNING A SUBMISSIO	ON UNDER 35 U.S.C. 371	10/30/37/						
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
PCT/JP2004/009297	24 June 2004	23 July 2003						
Howling Margin Measuring Device								
APPLICANT(S) FOR DO/EO/US								
Daisuke Higashihara Applicant herewith submits to the United Sta	tes Designated/Elected Office (DO/EO/	(US) the following items and other information:						
1. x This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. The US has been elected (Article 3	1).							
5. x A copy of the International Applicat	5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))							
a. x is attached hereto (required only if not communicated by the International Bureau).								
	b. has been communicated by the International Bureau.							
	on was filed in the United States Recei							
6. x An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
a. x is attached hereto.								
b. has been previously submitted								
	nternational Application under PCT Artic	·						
a. are attached hereto (required only if not communicated by the International Bureau).								
b. have been communicated by the International Bureau.								
c. have not been made; however, the time limit for making such amendments has NOT expired.								
d. x have not been made and will not be made.								
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT								
An English language translation of Article 36 (35 U.S.C. 371(c)(5)).	the annexes of the International Prelim	inary Examination Report under PC1						
Items 11 to 20 below concern docu	ment(s) or information included:	•,						
11. x An Information Disclosure Staten	nent under 37 CFR 1.97 and 1.98.							
12. An assignment document for recor	rding. A separate cover sheet in compli	ance with 37 CFR 3.28 and 3.31 is included.						
13. x A preliminary amendment.								
14. x An Application Data Sheet under 37 CFR 1.76.								
15. A substitute specification.								
16. A power of attorney and/or change of address letter.								
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.								
18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
19. A second copy of the English lang	guage translation of the international a	application under 35 U.S.C. 154(d)(4).						
	•	•						

IAP15 Rec'd PCT/PTO 20 JAN 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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U.S. APPLICATION NO. 41 (1977) APPLICATION NO. PCT/JP2004/009297				ATTORNEY'S DOCKET NUMBER 19036/41820						
20. x Other items or information: Return Postcard										
The fellowing force have been substitled							CI !! ATION	<u>. </u>	DTO LISTONI V	
The following fees have been submitted 21. x Basic national fee (37 CFR 1.492(a))\$300				\$	CULATION 300.0		PTO USEONLY			
									\dashv	
Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$	200.0	0			
23. X Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						\$ 500.00			·	
	TOTAL O						\$	1,000.0	0	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					program listing in an				,	
Total Sheets	Extra She	eets		Number of each additional 50 or fraction RATE thereof (round up to a whole number)						
- 100 =		/50 =			•	x \$250.00	\$		ŀ	
				e, examination fee, or the (37 CFR 1.492(h)).	oatl	n or declaration	\$			
CLAIMS	3		BER FILED	NUMBER EXTRA		RATE				
Total clair				-20 = x						
Mul TIPLE DEP			1 - 3 =		* +					
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + TOTAL OF ABOVE CALCULATIONS =						\$	1,000.0	00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.										
						SUBTOTAL =	\$	1,000.0	0	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$					
TOTAL NATIONAL FEE =					\$ 1,000.00					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$										
TOTAL FEES ENCLOSED =					\$		1	,000.00		
								ount to be nded:	\$	
							Amo	ount to be ged	\$	

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a. X A check in the amount of \$ 1,000.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No. in the amount of \$ to cover the above fees.						
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A duplicate copy of this sheet is enclosed.						
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Depos						
Account No. 13-2855 . A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information						
should not be included on this form. Provide credit card information and authorization on PTO-2038						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the international Application to pending status.						
SEND ALL CORRESPONDENCE TO: Pillard H. Aublera						
SEND ALL CORRESPONDENCE TO: SIGNATURE						
Richard H. Anderson MARSHALL, GERSTEIN & BORUN LLP						
233 S. Wacker Drive, Suite 6300 Richard H. Anderson						
Sears Tower NAME						
Chicago, Illinois 60606-6357						
(312) 474-6300						
CUSTOMER NUMBER: 04743 EGISTRATION NUMBER						
January 20, 2006						
DATE						
*9						
>						

Application No. (if known): Not Yet Assigned

Attorney Docket No.: 19036/41820

Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV 323781609 US in an envelope addressed to:

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

January 20, 2006 Date

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Richard Zimmermann						
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Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Copy of the International application English language translation of the International application Information Disclosure Statement Preliminary Amendment

Transmittal Letter to the United States Designated-Elected Office

Application Data Sheet Check in the amount of \$1,000.00